

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

I & CAD Department – Godavari Delta System – Localization of ayacut for Rabi 2011-12 – Release of water, formation of cross bunds across drains, pumping of regenerated water to lift water from drains and channels in Godavari Delta System and Excavation of leading channel for operation of Tatipudi LIS to supplement left bank canal - Permission Accorded - Orders – Issued.

=====

IRRIGATION & COMMAND AREA DEVELOPMENT (W.R.G.) DEPARTMENT

G.O.Rt.No.87,

Dated: 25-01-2012.

Read the following:

1. From the Engineer-in-Chief, Irrigation, Hyderabad Letter No. ENC(I)/DCF.IV/OTGDS/AEE.2/1421/6911 Rabi 2011-'12, dt. 19-12-2011.
2. From the Collector, East Godavari District, Kakinada Letter No. nil, dt. 22-12-2011.
3. From the Engineer-in-Chief, Irrigation, Hyderabad Letter No. ENC(I)/DCF.IV/OTGDS/AEE.2/1421/6911 Rabi 2011-'12, dt.27-12-2011.
4. From the Collector, West Godavari District, Eluru Letter No. D3/7735/2011(Rev), dt. 31-12-2011.

-----oOo-----

ORDER:

In the reference 1st read above, the Engineer-in-Chief, Irrigation, Hyderabad has stated that the inflows in the Godavari River have come down drastically, compared to the previous years in October month, due to which the River flows during the Rabi period are expected to come down significantly effecting the Rabi crop area vis-à-vis the normal years. Discussing the situations and the decisions of the review meetings held on 24-10-2011 and 29-10-2011, I.A.B. meetings held on 03-11-2011 and 10-11-2011, for supply of water for 50% of ayacut, he has proposed to allow water for Rabi crop 2011-'12 in Godavari Delta System to an extent of 4.5 lakh acres and an addl. ayacut of 20,000 acres under Pitapuram Branch Canal by utilizing of 2 TMC of Yeleru surplus water in East and West Godavari Districts.

2. In the reference 2nd read above, the Collector, East Godavari District, Kakinada has proposed for sanction of Rs. 935 Lakhs indicating certain works to be carried-out to manage the Rabi 2011-'12.'

3. In the reference 3rd read above, the Engineer-in-Chief, Irrigation, Hyderabad has requested permission to take up the works under category 'A' considering the critical reaches where water shortages are acute and for administrative approval of Rs.1486.36 lakhs that may likely incur from Plough Back Funds, towards formation of cross bunds across the drains by

PTO

the concerned WUAs to lift water, lifting of water from drains, channels, tail end of canals in (1) Godavari Eastern Delta, Godavari Central Delta including drainage Divisions & Yeleru under East Godavari District and (2) Godavari Western Delta including Drainage Division under West Godavari District, as follows, following the usual procedures, subject to certain conditions:

| Sl | Purpose | East Godavari | | West Godavari | | Total Lakh Rs |
|--------------|---|---------------|---------------|---------------|---------------|------------------|
| | | # Sites | Lakh Rs | # Sites | Lakh Rs | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | Cross bunds on drains. | 375 | 274.14 | 134 | 270.00 | 544.14 |
| 2 | Oil charges for pumping from drains by Water User Associations. | 185 | 460.00 | 129 | 340.00 | 800.00 |
| 3 | Weed removal from canals | 230 | 142.22 | — | — | 142.22 |
| Total | | 790 | 876.36 | 263 | 610.00 | 1486.36 |

He has also proposed (i) for deployment of field staff in G.E. Delta and G.C. Delta incurring Rs. 18.64 lakhs and (ii) for excavation of leading channel in the river course on the downstream side of barrage at Kapileswaram(V) limits required for Tatipudi Pumping Scheme incurring Rs. 10.00 lakhs.

4. In the reference 4th read above, the Collector, West Godavari District, Eluru has proposed for supply of water for Rabi 2011-'12 to an ayacut of 2,54,721 acres in Godavari Western Delta and for 12,000 acres under Attili canal above Godicherla Lock. He has also proposed for formation of cross bunds and installation of oil engines on the drains to sustain the Rabi crop for an expenditure of Rs. 6.10 crores, meeting from the Plough Back Funds entrusting the works to the concerned WUAs/DC/PC, as per guidelines in force.

5. As ascertained from the Office of the Commissioner, CAD, Hyderabad the availability of Plough Back Funds is as follows:

| Sl. No. | Description | East Godavari | West Godavari | Total (Rs. in Cr.) |
|------------------|-------------------------------|---------------|---------------|--------------------|
| 1 | Water Tax Demand for 2010-11 | 14.120 | 11.310 | 25.430 |
| 2 | Water Tax Collection, 2010-11 | 5.780 | 12.950 | 18.730 |
| 3 | % Water Tax Collected | 41% | 115% | 74% |
| 4 | LOC already released | 2.447 | 3.259 | 5.706 |
| Balance : | | 3.333 | 9.691 | 13.024 |

6. Government, after careful consideration of the proposals and reconciled Rabi 2011-'12 ayacut agreed by Collectors East and West Godavari Districts and the Engineer-in-Chief, Irrigation, Hyderabad, hereby accord permission on the following:

- i) for release of River Godavari water and for utilizing the 2 TMC of Yeleru surplus water for the ayacut under Pitapuram Branch Canal(PBC) to the ayacuts of Eastern, Central and Western Deltas under Godavari Delta System in East and West Godavari districts, for Rabi 2011-'12, as follows:

| Sl | District | Sub-delta | Rabi 2011-'12 ayacut (Acres) | District Total (Acres) |
|----------------|------------------|--|---------------------------------------|------------------------------|
| 1 | 2 | 3 | 4 | 5 |
| 1 | East Godavari | Eastern Delta, including 25000 acres under Pithapuram Branch Canal (PBC) | 1,59,000 | 2,89,000 |
| | | Central Delta | 1,30,000 | |
| 2 | West Godavari | Western Delta area proposed by the Irrigation Advisory Board | 2,54,721 | 2,66,721 |
| | | Additional area under Attili canal. | 12,000 | |
| Total : | | | 5,55,721 | 5,55,721 |

- ii). for excavation of leading channel for operation of Tatipudi LIS to supplement left bank canal and to incur an expenditure of Rs. 10.00 lakhs (Rs. Ten Lakhs only) as proposed by the Engineer-in-Chief, Irrigation, Hyderabad in the reference 3rd read above.
- iii). for formation of cross bunds across the drains carrying the regenerated water and on channels, lifting of water by pumping from drains and channels, in (1) Godavari Eastern Delta, Godavari Central Delta including Drainage Divisions & Yeleru under East Godavari District and (2) Godavari Western Delta including Drainage Division under West Godavari District, under the following conditions:

- 1). The District Collectors, may take into account the information about unspent Plough Back Fund balances from previous years, and inform the concerned Superintending Engineer, Irrigation, so that this information can be used by the Irrigation & CAD Engineers, while processing decision of Water User Associations for sanction of works.
- 2). Cross bunding and pumping are specifically permitted to take-up for this current season (Rabi 2011-12) as a one time exception, as the said works are not listed among operation & maintenance works listed in APFMIS (Farmers Organisation)

...4...

Rules, as ammended in G.O.Ms. # 46, I&CAD (Genl.IV), dated 24-02-07, subject to the following guidelines:

- a) Cross bunds may be taken up only on drains carrying regenerated water and on channels. No cross bunding of any canal will be allowed.
- b) Pumping of regenerated water from drains and channels may be allowed. No direct pumping from any canal.
- c) Cross bunding works may be taken up by respective Water User Associations, at their discretion, subject to approval of concerned Assistant Engineer or Assistant Executive Engineer, as the case may be, and availability of Plough Back Funds.
- d) Cross bunding of major drains may be done by respective Distributory Committees, at their discretion, subject to approval of concerned Dy Executive Engineer, and availability of Plough Back Funds.
- e) Only oil charges may be drawn from Plough Back Funds for pumping of regenerated water.
- f) Hire charges as well as pump operator expenses are to be met by the concerned farmers with contributions in cash or kind.
- g) Documentation of cross bunding and pumping activities shall preferably be supported by digital photographs.

7. The District Collectors and Superintending Engineers, Irrigation shall ensure that works for active supplementation of regenerated water are backed by availability of Plough Back Funds. In cases, where Plough Back Funds are not available, the concerned Water Users should make the required contribution and take up the works.

8. The District Collector, East Godavari district, Kakinada and Superintending Engineer, Irrigation, Dowleswaram are required particularly to note that there is a significant gap between the available Plough Back Funds and proposed works. Hence, caution and care is needed while approving works at the WUA or DC level.

9. The expenditure for the permission accorded at para 6(ii) shall be debitable under "2700 Major Irrigation – 01 Major Irrogatopm - Commercial – M.H. 102 Godavari Delta System – S.H. (27) Canals and Distributaries – 270 Minor Works – 272 Maintenance".

10. The expenditure for the permission accorded at para 6(iii) shall be debitable under " 2700 Major Irrigation – 80 General – MH 800 Other Expenditure – GH 11 Normal State Plan – SH(14) Water User's Association – 270 Minor Works – 272 Maintenance", subject to availability of Plough Back Funds.

11. The Engineer-in-Chief, Irrigation, Hyderabad shall take necessary action accordingly.

12. The Commissioner, CAD, Hyderabad shall take necessary action in respect of the financial permission accorded at para 6 (iii) (1).

13. The order issues with the concurrence of the Finance (Exp.-P.W.) Dept. vide their U.O.No. 0422-A/11/Expr.-P.W./AI/2012, dt. 09-01-2012.

(BY ORDER AND IN THE NAME OF THE GOVERNMENT OF ANDHRA PRADESH)

Dr. Prasanta Mahapatra
Principal Secretary to Government

To
The Engineer-in Chief, Irrigation, Hyderabad.
The Commissioner, CAD, I&CAD Dept.
The Collector, East Godavari District, Kakinada.
The Collector, West Godavari District, Eluru.

Copy to:

The Superintending Engineer, Irrigation Circle, Dowlaiswaram, E.G. District.
The Superintending Engineer, Irrigation Circle, Eluru, W.G. District.
The Engineer-in-Chief, Admn., Hyderabad.
The Director of Treasuries and Accounts, Hyderabad for necessary action.
The O.S.D to Hon'ble Minister for Major & Medium Irrigation.
The O.S.D to Hon'ble Minister for M.I. APSIDC, LI, GWD & WALAMTARI.
The P.S. to Prl. Secretary to Govt.(I), I&CAD Dept.
SC/SF.

//Forwarded::By Order//

SECTION OFFICER